



## **DEPARTMENT OF TREASURY**

## **Community Development Financial Institution (CDFI) Fund**

## CIIS - CDE TRANSACTION LEVEL DATAPOINTS **SCHEMA DOCUMENT**

Task Order TPD-ARC-03-K-00103

**April 5, 2004** 



a subsidiary of



# Schema cde.xsd (Subject to OMB Approval)

targetNamespace: http://www.cdfifund.gov/docs/xsd/cde.xsd
Elements
BetterRates And Terms
<u>ClientID</u>
<u>HigherDistressAreas</u>
<u>ImpactProfile</u>
<u>InvesteeAddress</u>
<u>InvesteeProfile</u>
<u>NmtcComplianceData</u>
<u>OriginatorTransactionID</u>
<u>ProjectAddress</u>
ProjectedOutputs  Outputs
QeiID  Olivitaria
QliciType  TierInvesteeTin
<u>TierInvestorTin</u>
<u>TransactionProfile</u>
TransactionStatus TransactionStatus
<u>Transmission</u>

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## element BetterRatesAndTerms

diagram

### \*BetterRatesAndTerms

Group of questions to determine if the Deal Has Better Rates and Terms than Non-NMTC deals. Answer Yes to all that apply. The CDFI Fund will use this data to determine compliance with the Allocatee's Allocation Agreement section 3.2F, if applicable. Answer YES or NO to all that apply.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type extension of xs:string

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used by	element Nmtc	Compliancel	<u>Data</u>	
attributes	Name	Туре	Use	Annotation
	EquityProducts	xs:string	required	Equity Products.
				CIIS Values: YES, NO
	EquityEquivalent Terms	xs:string	required	Equity equivalent terms and conditions.
				CIIS Values: YES, NO
	DebtWithEquity	xs:string	required	Debt with equity features (i.e., Debt With Royalties, Debt With Warrants, Convertible Debt).
				CIIS Values: YES, NO
	SubordinatedDe bt	xs:string	required	Subordinated Debt.
	Di			CIIS Values: YES, NO
	BelowMarketInte restRates	xs:string	required	Below market interest rates.
	restrates			CIIS Values: YES, NO
	LowerThanStan dardOriginationF	xs:string	required	Lower Than Standard Origination Fees.
	ees			CIIS Values: YES, NO
	LongerThanStan dardPeriodIntere	xs:string	required	Longer than standard period of interest only loan payments.
	stOnly			CIIS Values: YES, NO
	LtvHigherThanS	xs:string	required	Higher than standard loan to value ratio.
	tandard			CIIS Values: YES, NO
	LongerThanStan dardAmort	xs:string	required	Longer than standard amortization period.
	daraAmort			CIIS Values: YES, NO
	MoreFlexibleCre ditStandards	xs:string	required	More flexible borrower credit standards.
	anotan darao			CIIS Values: YES, NO
	NonTraditionalC ollateral	xs:string	required	Non Traditional forms of colateral.
				CIIS Values: YES, NO
	DSCLessThanSt andard	xs:string	required	Lower than standard Debt Service Coverage Ratio.
				CIIS Values: YES, NO

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LIrRegsLessTha xs:string required Loan Loss Reserves that are less than standard. nStandard

CIIS Values: YES, NO

annotation documentation Group of questions to determine if the Deal Has Better Rates and Terms than Non-NMTC deals.

Answer Yes to all that apply. The CDFI Fund will use this data to determine compliance with the Allocatee's Allocation Agreement section 3.2F, if applicable. Answer YES or NO to all that apply.

#### element ClientID

diagram ClientID

> Client ID is the Organization specific identifier that uniquely identifies the Customer/Investee as captured by the Loan/Investment capture system.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

> restriction of xs:string type

used by **Transmission** element

facets minLength 1

> maxLength 20

Client ID is the Organization specific identifier that uniquely identifies the Customer/Investee as annotation documentation

captured by the Loan/Investment capture system.

## element HigherDistressAreas

diagram HigherDistressAreas

element

Response for this section is required if allocatee has an applicable Section 3.23 in their Allocation Agreement. Answer YES or NO to all that apply.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

attributes Name Use Default Fixed Annotation Туре

> PovertyRatesGtr xs:string required

**NmtcComplianceData** 

used by

MedianIncomes required xs:string

Lt60

GtrAverage

Unemployment xs:string required

DesignatedForR required xs:string edevelopment

DesignatedEmp owermentZone	xs:string	required		
DesignatedHub Zone	xs:string	required		
DesignatedNativ eAmerican	xs:string	required		
BrownFieldsRed evelopmentArea	xs:string	required		
EncompassedH opeRedevelopm entPlan	xs:string	required		
documentation	Response for this section is required if allocatee has an applicable Section 3.2J in their Allocation Agreement. Answer YES or NO to all that apply.			

## element ImpactProfile

Ν	in	$\alpha$	ra	m

attributes

annotation

## **ImpactProfile**

Name

Impact Profile is information about the impact measures tied to the investment.

Туре

Use

namespace	http://www.co	difund.gov/docs/xsd/cde.xsd
used by	element	InvesteeProfile

	CreditScore	xs:string	optional	FICO Score is the most recently collected FICO score of the primary borrower or investee. If there is more than one borrower or investee, use the FICO score of the primary borrower or investee. If there is more than one primary borrower or investee, enter the highest FICO score. This element is applicable only if the Investee Type = "Individual", or "Business".
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Annotation

DSFCOSHours OfAssistancePo stLoanInvestme nt	xs:decimal	optional	Total hours of assistance is the total hours of "Development Services" or "Financial Counseling and Other Services" that the CDFI or CDE, respectfully, provided to the borrower/business from the loan/investment origination to the end of the reporting during which the loan/investment is first reported to the Fund. This is a one-time only entry point per transaction. Additional hours of development services will be captured in other "DS FCOS" fields.
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DSFCOSHours OfAssistanceAtT imeOfInvestmen t	xs:decimal	optional	This is the total cumulative hours of "Development Services" or "Financial Counseling and Other Services" that the CDFI or CDE, respectfully, provided to borrower/business from initial intake to the origination of the loan/investment. This is a one-time only entry point per transaction. The remaining hours of assistance provided during the first reporting year are captured in a separate field. Additional hours of ongoing development services will be captured as a "Transaction Status" data point annually.
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Gender	xs:string	optional	Gender identifies the gender of the primary borrower/investee. If there is
			more than one borrower, select the gender of the primary borrower. If
			there is more than one primary borrower, and at least one is male and
			one is female, select 'Both". If the borrower is a corporation enter "NA"

(Not Applicable). This element is applicable for Investee Type = "Individual", or "Business".

Valid values are:

Male, Female, Both, NA

HispanicOrigin xs:string optional

Hispanic Origin identifies the ethnicity of the primary borrower/investee. If there is more than one borrower, select the ethnicity of the primary borrower. If the borrower is a corporation enter "NA" (Not Applicable). This element is applicable for Investee Type = "Individual", or "Business".

Valid values are:

YES, NO, Not Given, NA.

Race xs:string optional

Race is the race of the primary borrower. Race identifies the race of the primary borrower/investee. If there is more than one borrower, select the race of the primary borrower. If the borrower is a corporation enter "NA" (Not Applicable). This element is applicable for Investee Type = "Individual", or "Business".

Valid values are:

American Indian, Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, White, Other, NA, NOT

annotation documentation Impact Profile is information about the impact measures tied to the investment.

#### element InvesteeAddress

diagram

used by

attributes

annotation

#### InvesteeAddress

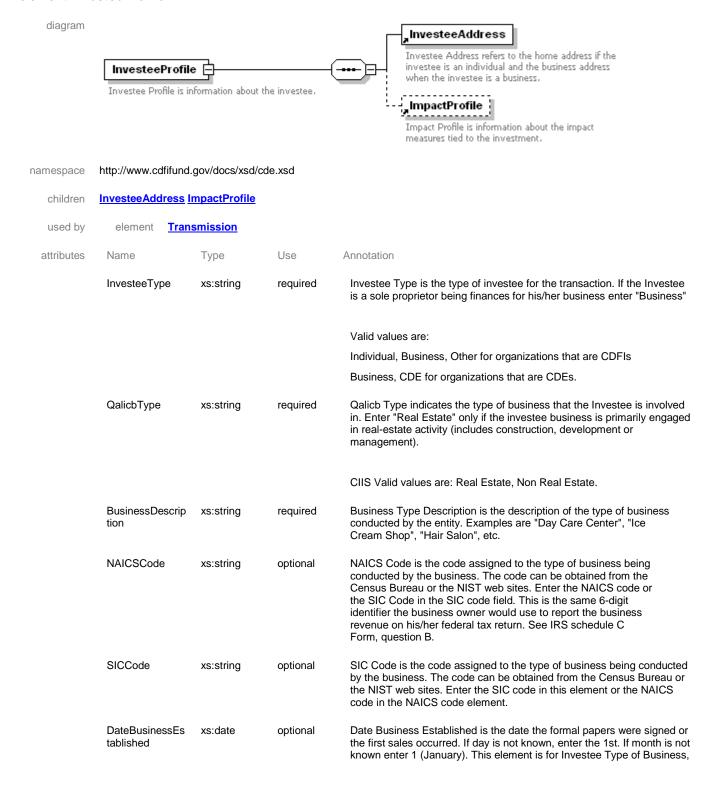
Investee Address refers to the home address if the investee is an individual and the business address when the investee is a business.

#### namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

element InvesteeProfile						
Name	Type	Use	Annotation			
StreetAddressLi ne1	xs:string	required	Street Address Line 1 is the Address Line 1 for the Investee. This cannot be a PO Box.			
StreetAddressLi ne2	xs:string	optional	Street Address Line 2 is the Address Line 2 for the Investee.			
City	xs:string	required	City is the city in which the Investee is located.			
State	xs:string	required	State is the state in which the investee is located.			
ZipCode5	xs:decimal	required	Zip Code 5 is the first 5 digits of the Zip Code			
ZipCodePlus4	xs:decimal	required	Zip Code Plus 4 is the 4 digit extension for the Zipcode			
documentation	Investee Addre	ess refers to the	home address if the investee is an individual and the business addres			

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#### element InvesteeProfile



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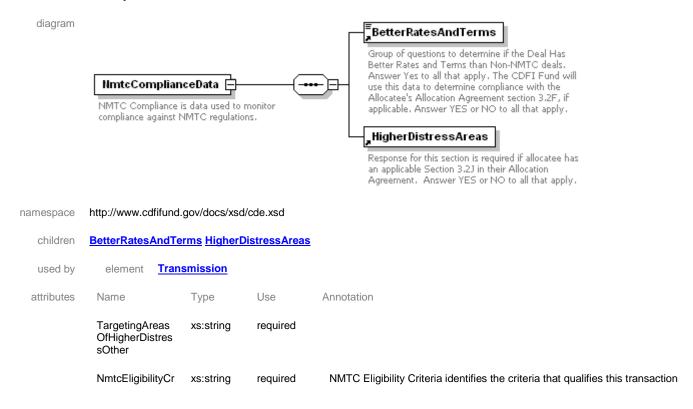
#### CDE or CDFI.

EntityStructure	xs:string	optional	Entity Structure denotes the tax status of the entity. Enter Non-Profit if the entity has a determination letter from the IRS responding to their application for nonprofit status. See IRS publication 557 for more information. Enter Tribal or Village Government if the financed entity is a tribal or village government, whether or not it has been federally recognized as such. Enter "Other" for all other structures including a government or quasi-government entity, i.e., a water authority.  CIIS Values are: For-Profit, Non-Profit, Tribal or Village Government, Other
JobsAtTimeOfLo anInvestment	xs:decimal	optional	
MinorityOwnedO rControlled	xs:string	optional	Minority Owned Or Controlled is a flag to indicate if the entity is owned or controlled by a minority. This attribute is for a Business, CDE or CDFI. CIISvalues are: Yes,No
WomenOwnedO rControlled	xs:string	optional	Women Owned Or Controlled is a flag to indicate if the entity is owned or controlled by a women. This attribute is for a Business, CDE or CDFI. CIISvalues are: Yes,No
LowIncomeOwn edOrControlled	xs:string	optional	Low Income Owned Or Controlled is a flag to indicate if the entity is owned or controlled by low income people. This attribute is for a

### element NmtcComplianceData

documentation

annotation



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Investee Profile is information about the investee.

iteria as an NMTC eligible transaction.

FipsCode1990 xs:string required FIPS Code 1990 is an approved FIPS Code from the Allocation

Agreement.

RelatedEntity xs:string required Related Entity is a flag to indicate if this is a related entity.

CIIS Values: YES, NO

annotation documentation NMTC Compliance is data used to monitor compliance against NMTC regulations.

### element OriginatorTransactionID

diagram

#### <sup>=</sup>OriginatorTransactionID

Originator Transaction ID is the Organization specific identifier that uniquely identifies the loan or investment as captured by the Loan/Investment capture system.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type restriction of xs:string

used by element <u>Transmission</u>

facets minLength 1

maxLength 20

annotation documentation Originator Transaction ID is the Organization specific identifier that uniquely identifies the loan or

investment as captured by the Loan/Investment capture system.

#### element ProjectAddress

diagram

#### =ProjectAddress

Project Address refers to the location of the business, home, or other real estate for which the loan or investment is being used. If the loan or investment is funding multiple projects at different locations, provide address for each location.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type extension of xs:string

used by element <u>Transmission</u>

attributes Name Type Use Annotation

StreetAddressLi xs:string required Street Address Line 1 is the Address Line 1 for the Investee. This

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	ne1			cannot be a PO Box.	
	StreetAddressLi ne2	xs:string	optional	Street Address Line 2 is the Address Line 2 for the Investee.	
	City	xs:string	required	City is the city in which the Investee is located.	
	State	xs:string	required	State is the state in which the investee is located.	
	ZipCode5	xs:decimal	required	Zip Code 5 is the first 5 digits of the Zip Code	
	ZipCodePlus4	xs:decimal	required	Zip Code Plus 4 is the 4 digit extension for the Zipcode	
annotation	documentation	Project Address refers to the location of the business, home, or other real estate for which the loan or investment is being used. If the loan or investment is funding multiple projects at different locations, provide address for each location.			

## element ProjectedOutputs

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## ProjectedOutputs

Projected Outputs is information related to the anticipated/projected outputs that may result from the Loan (Toyestment

	the Loan/Investmen	nt.	,		
namespace	http://www.cdfifund.gov/docs/xsd/cde.xsd				
used by	element <u>Tran</u>	smission			
attributes	Name	Туре	Use	Annotation	
	ProjectedJobsT oBeCreated	xs:decimal	optional	The number of full-time equivalent jobs projected to created due to this financing. For Real Estate loans enter the number of construction jobs expected to be created by the financed construction project.	
	CapacityOfCom munityFacility	xs:decimal	optional	This is the projected capacity of the community service facility after the funded project has been completed. For example, projected child care slots, projected health care beds, projected capacity of educational facility. Leave blank if the project does not involve a community service facility.	
	SquareFeetOfR ealEstateOffice	xs:decimal	optional	This is the number of office square feet of real estate that will be constructed or rehabilitated with this financing project.	
	SquareFeetOfR ealEstateRetail	xs:decimal	optional	This is the number of retail square feet of real estate that will be constructed or rehabilitated with this financing project.	
	SquareFeetOfR ealEstateManuf acturing	xs:decimal	optional	This is the number of manufacturing square feet that will be constructed or rehabilitated with this financing project.	
	AskingRentPerS quareFoot	xs:decimal	optional	This is the proposed asking rent per square foot for the commercial real estate project funded by this transaction.	
	HousingUnitsSal e	xs:integer	optional	Total Housing Units Projected for sale for the project.	
	HousingUnitsRe ntal	xs:integer	optional	This is the number of rental housing units to be constructed or rehabilitated with this financing project.	

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AffordableHousi ngUnitsSale xs:integer optional This is the number of for-sale affordable housing units to be constructed or rehabilitated with this financing project.

AffordableHousi xs:integer optional This is the number of rental affordable housing units to be constructed or annotation documentation Projected Outputs is information related to the anticipated/projected outputs that may result from the Loan/Investment.

### element QeiID

diagram



QEI ID is the identification number of the QEI(s) that provided funding for this transaction. The entry must match one of the QEI identifiers stored in the CDFI Fund's Allocation Tracking System. All QEIs must be registered in the Allocation Tracking System before transactions originated with those QEIs can be submitted through CIIS.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type restriction of xs:string

used by element Transmission

facets length 12

annotation documentation QEI ID is the identification number

QEI ID is the identification number of the QEI(s) that provided funding for this transaction. The entry must match one of the QEI identifiers stored in the CDFI Fund's Allocation Tracking System. All QEIs must be registered in the Allocation Tracking System before transactions originated with those QEIs can be submitted through CIIS.

#### element QliciType

diagram



QLICI Type identifies the type of transaction for each CDE transaction submitted through CIIS. If the QLICI Type is "CDE" then a TierInvesteeID must be entered to identify the EIN of the recepient CDE. If the QLICI Type is "QALICB" and the allocatee (EIN # identified during Reporting Organization's Login) did not originate the transaction, then the EIN of the originating CDE (the CDE that closed the loan or investment) must be entered in the TierInvesteeTin field. Loan Purchase QLICIs are identified in the institution level report and should not be reported with transaction level data.

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type restriction of xs:string

used by element <u>Transmission</u>

facets minLength 1

maxLength 50

annotation documentation

QLICI Type identifies the type of transaction for each CDE transaction submitted through CIIS. If the QLICI Type is "CDE" then a TierInvesteeID must be entered to identify the EIN of the recepient CDE. If the QLICI Type is "QALICB" and the allocatee (EIN # identified during Reporting Organization's Login) did not originate the transaction, then the EIN of the originating CDE (the CDE that closed the loan or investment) must be entered in the TierInvesteeTin field.

Loan Purchase QLICIs are identified in the institution level report and should not be reported with transaction level data.

#### element TierInvesteeTin

diagram

#### TierInvesteeTin

Tier Investee TIN is the taxpayer identification number of the certified CDE investee (organization receiving the investment from the allocatee or another CDE). This element and the TierInvestorTIN are key for tracing the passage of money from one CDE to another before it reaches the QALICBs.

This element is required for all transactions where the QliciType is "CDE". It identifies the organization receiving the CDE investment made with the transaction. The TierInvesteeTin and the TierInvestorTin provide the linkfor each CDE that the QEI investment passes through. If a recepient CDE invests in another CDE, the transaction for the investment has the first recepient CDE's TIN entered as the TierInvestorTin, and the new recepient CDE's TIN entered as the TierInvesteeTin. The chain stops when the QLICIType is "QALICB".

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type restriction of xs:integer

used by element <u>Transmission</u>

facets totalDigits 9

fractionDigits 0

annotation documentation

Tier Investee TIN is the taxpayer identification number of the certified CDE investee (organization receiving the investment from the allocatee or another CDE). This element and the TierInvestorTIN are key for tracing the passage of money from one CDE to another before it reaches the QALICBs.

This element is required for all transactions where the QliciType is "CDE". It identifies the organization receiving the CDE investment made with the transaction. The TierInvesteeTin and the TierInvestorTin provide the linkfor each CDE that the QEI investment passes through. If a recepient CDE invests in another CDE, the transaction for the investment has the first recepient CDE's TIN entered as the TierInvestorTin, and the new recepient CDE's TIN entered as the TierInvesteeTin. The chain stops when the QLICIType is "QALICB".

#### element TierInvestorTin

diagram

#### <sup>■</sup>TierInvestorTin

Tier Investor TIN is the taxpayer identification number of the CDE investee that originated (closed) the transaction. This element and the TierInvestorTin are key for tracing the passage of money from one CDE to another before it finally reaches QALICBs.

reaches QALICBs.
This element is required for all transactions originated by the CDE investees, a CDE that has received a QLICI. The TierInvesteeTIN and TierInvestorTin elements provide the link for each CDE that the QEI investment passes through. If a recepient CDE invests in another CDE, the transaction for the investment has the first recepient CDE's EIN entered as the TierInvesteeTin, and the new recepient CDEs TIN entered as the TierInvesteeTin. The chain stops when the QLICIType is "QALICB".

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

type restriction of xs:integer

used by element <u>Transmission</u>

facets totalDigits 9

fractionDigits 0

annotation documentation

Tier Investor TIN is the taxpayer identification number of the CDE investee that originated (closed) the transaction. This element and the TierInvestorTin are key for tracing the passage of money from one CDE to another before it finally reaches QALICBs.

This element is required for all transactions originated by the CDE investees. a CDE that has received a QLICI. The TierInvesteeTIN and TierInvestorTin elements provide the link for each CDE that the QEI investment passes through. If a recepient CDE invests in another CDE, the transaction for the investment has the first recepient CDE's EIN entered as the TierInvesteeTin, and the new recepient CDEs TIN entered as the TierInvesteeTin. The chain stops when the QLICIType is "QALICB".

#### element TransactionProfile

diagram

## TransactionProfile

Transaction Profile is information related to the Transaction (Loan/Investment).

namespace http://www.cdfifund.gov/docs/xsd/cde.xsd

used by element **Transmission** 

ent

attributes Name Type Use Annotation

GrossRevenueA xs:decimal optional tTimeOfInvestm

Gross Revenue At Time Of Investment is the Annual Gross Revenue of the entity as of its reporting period end prior to loan or investment closing, or its most recent 12-months of revenue reported prior to loan

or investment closing. See also "Annual Gross Revenue from Business Operations Reported During the Reporting Period", in the Transaction Status section. This element is for Investee Type of Microenterprise or Rusiness

			Status section. This element is for investee Type of Microenterprise or Business.
Purpose	xs:string	required	Loan Purpose is used to identify how the loan or investment will be used.
			CIIS values are:
			Other
			Business-Fixed Asset
			Business-Working Capital
			Real Estate-Rehabilitation-Housing Development-Single Family
			Real Estate-Rehabilitation-Housing Development-Multifamily
			Real Estate-Rehabilitation-Commercial
			Real Estate-Construction-Commercial
			Real Estate-Construction-Housing Development-Single Family
			Real Estate-Construction-Housing Development-Multifamily
TotalProjectCost	xs:decimal	optional	Total Project Cost is the total cost of the project being financed, inclusive of all sources of financing, not just the CDFI/CDE's portion of financing. For Home Purchase, this refers to the sale price of the home. This element is not applicable if the Purpose is Consumer or Home Repair.
TotalProjectCost PublicSources	xs:decimal	optional	Total Project Cost Public Sources is the portion of the total cost of the project being financed, that is provided by public sources, if any. This element is not applicable if the Purpose is Consumer or Home Repair.
DateClosed	xs:string	required	Date Of Origination is the date on which the Loan or Investment was made.
OriginalLoanInv estmentAmount	xs:decimal	required	Original Loan Investment Amount is the original amount of the loan or investment.
TransactionType	xs:string	required	Transaction Type is the type of the Loan or Investment.
			Valid CIIS values are: Term Loan, Equity Investment, Line Of Credit, Other.
Term	xs:short	optional	Term is the current, full term of the loan. If the loan has been restructured during the reporting period and the loan term changed, enter the new loan term. Please enter the full term, not the remaining term. Example: the original term is 36 months. In the 12th month, the loan is restructured and the term is lengthened by 24 months, for a total loan term of 60 months. Enter 60. This element is for transaction type of Term Loan or Other.
InterestRate	xs:decimal	optional	Interest Rate is the rate at which the loan has been disbursed. This element is valid for Transaction Type of Term Loan, Line Of Credit, or Other.
InterestType	xs:string	optional	Interest Type is the type of interest for the transaction. This attribute is for transaction Type of Term Loan, Line Of Credit or Other.

LienPosition	xs:string	optional	Lien Position indicates the lien position if any on the transaction. Use the loan or investment agreement to identify the lien position of the CDFI/CDE lender. If another lender/investor receives priority in the case of a default, the lien position is "Second". If more than one receives priority, the lien position is "Other". If not others receive priority over the CDFI/CDE, the lien position is "First".	
			CIIS valid values are: First, Second, Other.	
EquityInjectionA mount	xs:decimal	optional	CDFIs/CDEs are expected to report the Equity Injection Amount only if it is used as an underwriting or analysis measure in its business strategy.	
CollateralValueA tOrigination	xs:decimal	optional	Collateral Value At Origination is the estimate of the fair value of the colateral at the time of origination.	
CollateralType	xs:string	optional	Colateral Type is the type of colateral for the transaction. CIIS values are: Real Estate Financed, Other Real Estate, Vehicle, Equipment, Inventory, Receivables, Personal Guarantee, Home Equity, Other, None.	
AmortizationTyp	xs:string	optional	Amortization Type is the type of amortization.	
е			CIIS values are Fully Amortized, Partially Amortized, Balloon, Other	
DateFirstPayme ntDue	xs:date	optional	Date First Payment Due is the date on which the first payment is due for the transaction.	
Guarantee	xs:string	optional	Guarantee is the source of guarantee if any portion of the transaction is guaranteed.	
			CIIS values are: SBA, USDA, Other Federal Government, Other, None.	
RefinancedOrigi nalTransactionI D	xs:string	optional	If this loan was used to pay off a prior loan made by the same organization and reported through CIIS, enter the "OriginatorTransactionID" field submitted through CIIS for the original transaction.	
EquityLikeFeatu res	xs:string	optional	EquityLikeFeatures are the different "Kicker" fields used to identify "Debt with kicker" transactions, also known as loans with "equity-like" features. These features offer some upside potential over and above the return of principal and interest of the loan. The "kicker" can be tied to future revenues (royalties or participation agreement) or to equity (convertible debt or debt with warrants). "Kicker" also includes an interest rate that adjusts based on the borrowers performance.	
			CIIS values are:	
			None, Convertible Debt, Performance Based Interest, Royalties, Warrants, Other	
Points	xs:decimal	optional	Points is the points charged to the borrower at closing	
OriginationFees	xs:decimal	optional	Loan Fees are fees such as processing, credit report, and other fees,	
documentation	Transaction Profile is information related to the Transaction (Loan/Investment).			

annotation

## element TransactionStatus

diagram

## TransactionStatus

Transaction Status is status information related to the Loan/Investment as of the end of the reporting period.

namespace	http://www.cdfifund.gov/docs/xsd/cde.xsd
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used by	element <u>Transmission</u>			
attributes	Name	Туре	Use	Annotation
	PrincipalBalance Outstanding	xs:decimal	optional	Principal Balance Remaining is the the percentage of the transaction remaining as of the end of the reporting period.
	JobsAtReporting PeriodEnd	xs:decimal	optional	FTE in Business At Reporting Period End is the number of FTE (full time equivalents) employees reported by the entity at any point during the reporting period end. CDFIs involved in business lending, including microenterprise lending, are encouraged to conduct an annual survey of all portfolio companies to gather this data point and the data point related to "Gross Revenue".
	DSFCOSHours OfAssistancePro videdDuringRep ortingPeriod	xs:decimal	optional	TTAFCOSHours of Assistance Provided is the total hours of "development Services" or "Financial Counseling and Other Services" that the CDFI or CDE, respectfully, provided to the borrower/entity during the reporting period. See two other "T TA/FCOS Hours of Assistance" data points in the "Impact Profile" section.
	DaysDelinquent	xs:short	optional	Days Delinquent is the number of days delinquent as of the reporting period end.
	NumberOfTimes 60DaysOrMore Delinquent	xs:short	optional	Number of times that the borower/entity was 60 days or more past due, during the reporting period.
	AnnualGrossRe venueAtReportin gPeriod	xs:decimal	optional	Annual Gross Revenue At Reporting Period End is the Annual Gross Revenue of the entity as of its reporting period end or its most recent 12 months of revenue reported. See also "Annual Gross Revenue from Business Operations At Time of Investment" in "Transaction Profile" section. This element is for Investee Type of Business.
	AmountRecover ed	xs:decimal	optional	Amount recovered during the reporting period is the dollar amount of recoveries during the reporting period.
	FairValue	xs:decimal	optional	Fair Value is the estimated fair value of the investment at the reporting period end.
	AmountCharged Off	xs:decimal	optional	Amount charged off during the reporting period.
	LoanStatus	xs:string	optional	Loan Status is the status of the loan as of the reporting period end.
				CIIS values are: Active, Closed In Good Standing, Sold, Charged Off, Refinanced.
	NumberOfTimes LoanRestructure	xs:short	optional	

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annotation

documentation

Transaction Status is status information related to the Loan/Investment as of the end of the reporting period.

## element Transmission

#### diagram

## ©OriginatorTransactionID

Originator Transaction ID is the Organization specific identifier that uniquely identifies the loan or investment as captured by the Loan/Investment capture system.

ClientID Client ID is the Organization specific identifier that uniquely identifies the Customer/Investee as captured by the Loan/Investment capture system.

# QeilD

QEI ID is the identification number of the QEI(s) QELI ID is the identification number of the QEL(s) that provided funding for this transaction. The entry must match one of the QEL identifiers stored in the COFI Fund's Allocation Tracking System. All QELS must be registered in the Allocation Tracking System before transactions originated with those QELS can be submitted through CILS.

## ≣QliciType

QLICI Type identifies the type of transaction for each CDE transaction submitted through CITS. The QLICI Type is "CDE" then a TierInvestseID must be entered to identify the EIN of the recepient CDE. If the QLICI Type is "QALICB" and the allocatee (EIN 44 identified during the ERN of the Resented Consensations I, look in 64 not ordinate the Resented Consensations I, look in 64 not ordinate the and the allocatee (EIN # identified during Reporting Organization's Loginj' did not originate the transaction, then the EIN of the originating CDE (the CDE that closed the loan or investment) must be entered in the TierInvestee Tin field. Loan Purchase QUICIs are identified in the institution level report and should not be reported with transaction level data.

## TierInvesteeTin

Tier Investee Tin

Tier Investee Tin is the taxpayer identification number of the certified CDE investee (organization receiving the investment from the allocatee or another CDE). This element and the TierInvestorTin are key for tracing the passage of money from one CDE to another before it reaches the QALICES.

This element is required for all transactions where the QlicType is "CDE". It identifies the organization receiving the CDE investment made with the transaction. The TierInvestee Tin and the TierInvestorTin provide the linkfor each CDE that the QEI invests in another CDE, the transaction for the investment has the first receipient CDE's TIN entered as the TierInvestorTin, and the new recepient CDE's TIN entered as the TierInvesteeTin. The chain stops when the QLICIType is "QALICE".

## Transmission 🖃

Transmission is data related to the Organization's business that is transmitted to the CIIS system, for analysis by the CDFI Fund personnel.

#### TierInvestorTin

1....

Tier Investor III

Tier Investor III

Tier Investor III

Tier Investor III is the taxpayer identification number of the CDE investee that originated (closed) the transaction. This element and the TierInvestor III are key for tracing the passage of money from one CDE to another before it finally reaches QALICBs.

This element is required for all transactions originated by the CDE investees, a CDE that has received a QLICI. The TierInvestee III and TierInvestor III and TierInvestor III and TierInvestor III and TierInvestor III elements provide the link for each CDE that the QEI investment passes through. If a recepient CDE invests in another CDE, the transaction for the investment has the first recepient CDE's EIIN entered as the TierInvestee Tin, and the new recepient CDEs TIN entered as the TierInvestee Tin, The chain stops when the QLICIType is "QALICB".

Investee Profile is information about the investee.

1.00
Project Address
1.00
Project Address refers to the location of the business, home, or other real estate for which the loan or investment is being used. If the loan or investment is funding multiple projects at different locations, provide address for each location.

### TransactionProfile

Transaction Profile is information related to the Transaction (Loan/Investment).

TransactionStatus

Transaction Status is status information related to the Loan/Investment as of the end of the reporting period.

ProjectedOutputs Projected Outputs is information related to the anticipated/projected outputs that may result from the Loan/Investment.

#### "NmtcComplianceData 🕀

namespace	http://www.cdfifund.gov/docs/xsd/cde.xsd				
children	<u>OriginatorTransactionID ClientID QeilD QliciType TierInvesteeTin TierInvestorTin InvesteeProfile ProjectAddress TransactionProfile TransactionStatus ProjectedOutputs NmtcComplianceData</u>				
attributes	Name	Туре	Use	Annotation	
	SubmitterTrans missionId	xs:string	optional	Submitter Transmission Id is the Id assigned by the submitter for this transmission. This identification is used by the submitter for the purpose of tracking their transmissions.	
annotation	documentation	Transmission is data related to the Organization's business that is transmitted to the CIIS system, for analysis by the CDFI Fund personnel.			